

Ref. #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	114	725/107.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:28
L2	555	725/118-120.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:28
L3	447	340/3.5\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:30
L4	113	370/257.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:29
L5	85	370/393.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:29
L6	5376	709/223,225.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:29
L7	2076	709/238.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:32
L8	9	jost-art\$.in.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:33
L9	0	abert-ste\$	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:33
L10	0	abert-ste\$.in.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:33
L11	31	abert.in.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:33
L12	26	safadi-reem\$.in.	US-PGPUB; USPAT	OR	OFF	2005/06/10 19:33
S1	138	(725/118).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/02/26 19:45
S2	170	(725/119).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/13 16:46
S3	59	(725/120).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/13 16:46
S4	224	725/118-130.ccls. and (locat\$3 near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:51
S5	103	725/118-120.ccls. and (locat\$3 near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2003/02/19 15:39
S6	1	725/118-120.ccls. and (locating near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:45
S7	7	725/118-130.ccls. and (locating near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2003/02/19 15:50
S8	1	725/107.ccls. and (locating near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2003/02/19 15:51

S9	1	725/107.ccls. and (locating near4 (device\$1 or terminal\$1 or box\$2 or convert\$3 or decoder\$1))	US-PGPUB; USPAT	OR	OFF	2003/02/20 12:39
S10	70	725/107.ccls.	US-PGPUB; USPAT	OR	OFF	2003/02/20 13:27
S11	405	340/3.5.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:43
S12	708	370/254-257.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:43
S13	1798	709/225	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:44
S14	917	709/225.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:44
S15	2508	709/223,225.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:44
S16	1079	709/238.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:44
S17	1835	709/238-244.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:44
S18	1	370/257.ccls. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:51
S19	4	370/254-257.ccls. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:50
S20	172416	(locat\$3 near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2003/03/05 17:07
S21	124	709/220-222.ccls. and DHCP\$1	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:53
S22	80	340/3.5.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:53
S23	203	340/3.51.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 18:50
S24	74	370/257.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 18:46
S25	132	370/254-257.ccls. and ((locat\$3 near4 (device\$1 or terminal\$1 or box\$2)))	US-PGPUB; USPAT	OR	OFF	2003/03/05 16:53
S26	10266	(locating near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2003/03/05 17:08
S27	2	370/254-257.ccls. and ((locating near4 (device\$1 or terminal\$1 or box\$2))) and topology	US-PGPUB; USPAT	OR	OFF	2003/03/05 17:09
S28	64	(370/254-257.ccls. and ((locat\$3 near4 (device\$1 or terminal\$1 or box\$2)))) and topology	US-PGPUB; USPAT	OR	OFF	2003/03/05 17:11
S29	23	(370/254-257.ccls. and ((locat\$3 near4 (device\$1 or terminal\$1 or box\$2)))) and (upstream and downstream)	US-PGPUB; USPAT	OR	OFF	2003/03/05 17:11

S30	55	370/393.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 18:46
S31	21	340/3.52.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 19:01
S32	0	370/393.ccls. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 18:52
S33	0	340/3.52.ccls. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 18:52
S34	4	((("5455619") or ("5373288") or ("5432542") or ("5559503"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/05 19:30
S35	127	mclellan.in.	US-PGPUB; USPAT	OR	OFF	2003/03/05 19:31
S36	1	mclellan.in. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 19:36
S37	204	mccllellan.in.	US-PGPUB; USPAT	OR	OFF	2003/03/05 19:36
S38	1	mccllellan.in. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/05 19:36
S39	11386	(identification\$1 or identif\$5) with (node or ((upstream or downstream) near4 channel\$1))	US-PGPUB; USPAT	OR	OFF	2003/03/23 21:55
S40	27	(US-6032019-\$ or US-5874992-\$ or US-6425132-\$ or US-6380971-\$ or US-5712897-\$ or US-5956074-\$ or US-4365249-\$ or US-4365267-\$ or US-6516345-\$ or US-6272150-\$ or US-5729685-\$ or US-5504746-\$ or US-5586254-\$ or US-5297138-\$ or US-5295154-\$ or US-5421024-\$ or US-5293635-\$ or US-4706080-\$ or US-5907540-\$ or US-6122278-\$ or US-5459720-\$ or US-5684954-\$ or US-5848242-\$ or US-5373288-\$ or US-5455619-\$ or US-5432542-\$).did. or (US-5559503-\$).did.	USPAT	OR	OFF	2003/03/23 21:55
S41	180	((identification\$1 or identif\$5) with (node or ((upstream or downstream) near4 channel\$1))) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/23 21:56
S42	10133	(identificatino\$1 or identif\$5) with (node)	US-PGPUB; USPAT	OR	OFF	2003/03/23 21:56
S43	11906	(identificatino\$1 or identif\$5) with (node\$1)	US-PGPUB; USPAT	OR	OFF	2003/03/23 21:57
S44	111	((identificatino\$1 or identif\$5) with (node\$1)) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/23 21:56
S45	9	((((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (upstream or downstream)) and (television or tv or catv)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:09

S46	94	((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (downstream)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:07
S47	124	((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (upstream or downstream)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:08
S48	6	((((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (downstream)) and (television or tv or catv)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:10
S49	1	(((((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (downstream)) and (television or tv or catv)) and ("370"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:12
S50	0	(((((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (downstream)) and (television or tv or catv)) and ("340"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:12
S51	2	(((((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (downstream)) and (television or tv or catv)) and ("709"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:12
S52	7	((((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (downstream)) and ("340"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:12
S53	18	((((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (downstream)) and ("709"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:15
S54	70	((((identification\$1 or identif\$5) near5 (node\$1 or hub or router\$1)) with (downstream)) and ("370"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2003/03/23 22:27
S55	71	725/107.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/23 23:01
S56	227	topology and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/23 23:02
S57	38	topology with (node\$1 or splitter\$1 or trunk\$1) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/23 23:04
S58	86	topology same (node\$1 or splitter\$1 or trunk\$1) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/23 23:03
S59	1	((topology with (node\$1 or splitter\$1 or trunk\$1)) same address\$5) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/23 23:05
S60	6	((topology same (node\$1 or splitter\$1 or trunk\$1)) same address\$5) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/23 23:41
S61	3	((("5574495") or ("6425132") or ("6463588")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/24 08:08

S62	57388	collision\$1	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:20
S63	200	collision\$1 and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:08
S64	83	(collision\$1 and "725"/\$.ccls.) and poll\$3	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:19
S65	5	collision\$1 and 725/107.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:10
S66	3	((collision\$1 and "725"/\$.ccls.) and poll\$3) and 725/107.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:11
S67	985077	location\$1	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:11
S68	3820	collision\$1 same location\$1	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:11
S69	16	(collision\$1 same location\$1) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:11
S70	1	((("5574495") or ("6425132") or ("6463588")).PN.) and collision\$1	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:19
S71	43	((reduc\$3 or minimiz\$3) near4 collision\$1) same poll\$3	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:20
S72	1	((reduc\$3 or minimiz\$3) near4 collision\$1) same poll\$3) and "725"/\$. ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:27
S73	44974	(discover\$3 or announc\$3) same (initial\$5 or initialization\$1 or new)	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:32
S74	113	((discover\$3 or announc\$3) same (initial\$5 or initialization\$1 or new)) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:28
S75	12410	(discover\$3 or announc\$3) same (initial\$5 or initialization\$1)	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:29
S76	694	((discover\$3 or announc\$3) near5 (initial\$5 or initialization\$1 or new)) with (device\$1 or decoder\$1 or box\$2 or terminal\$1)	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:35
S77	0	((discover\$3 or announc\$3) near5 (initial\$5 or initialization\$1 or new)) with (device\$1 or decoder\$1 or box\$2 or terminal\$1)) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:41
S78	109	(telephon\$2 with node\$1) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:36

S79	34	(US-6032019-\$ or US-5874992-\$ or US-6425132-\$ or US-6380971-\$ or US-5712897-\$ or US-5956074-\$ or US-4365249-\$ or US-4365267-\$ or US-6516345-\$ or US-6272150-\$ or US-5729685-\$ or US-5504746-\$ or US-5586254-\$ or US-5297138-\$ or US-5295154-\$ or US-5421024-\$ or US-5293635-\$ or US-4706080-\$ or US-5907540-\$ or US-6122278-\$ or US-5459720-\$ or US-5684954-\$ or US-5848242-\$ or US-5373288-\$ or US-5455619-\$ or US-5432542-\$).did. or (US-5559503-\$ or US-5155590-\$ or US-5574495-\$ or US-5585842-\$ or US-5606725-\$ or US-5862451-\$ or US-5867206-\$ or US-6463588-\$).did.	USPAT	OR	OFF	2003/03/24 08:37
S80	95	((discover\$3 or announc\$3) near5 (initial\$5 or initialization\$1 or new)) with (decoder\$1 or box\$2 or terminal\$1)	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:41
S81	0	((((discover\$3 or announc\$3) near5 (initial\$5 or initialization\$1 or new)) with (decoder\$1 or box\$2 or terminal\$1)) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:41
S82	36	DHCP and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:45
S83	6814	(automatical\$3 near4 (register\$3 or discover\$3 or announc\$3))	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:45
S84	68	((automatical\$3 near4 (register\$3 or discover\$3 or announc\$3))) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:49
S85	1	"6272150".pn. and DHCP	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:54
S86	34	((US-6032019-\$ or US-5874992-\$ or US-6425132-\$ or US-6380971-\$ or US-5712897-\$ or US-5956074-\$ or US-4365249-\$ or US-4365267-\$ or US-6516345-\$ or US-6272150-\$ or US-5729685-\$ or US-5504746-\$ or US-5586254-\$ or US-5297138-\$ or US-5295154-\$ or US-5421024-\$ or US-5293635-\$ or US-4706080-\$ or US-5907540-\$ or US-6122278-\$ or US-5459720-\$ or US-5684954-\$ or US-5848242-\$ or US-5373288-\$ or US-5455619-\$ or US-5432542-\$).did. or (US-5559503-\$ or US-5155590-\$ or US-5574495-\$ or US-5585842-\$ or US-5606725-\$ or US-5862451-\$ or US-5867206-\$ or US-6463588-\$).did.) and (tim\$3 or power)	US-PGPUB; USPAT	OR	OFF	2003/03/24 08:55

S87	2588	(purchas\$3 buy\$3 sell\$3) near4 (stb stt decoder\$1 or terminal\$1 or (set\$3 adj3 box\$2))	US-PGPUB; USPAT	OR	OFF	2003/09/23 13:52
S88	34	(US-6425132-\$ or US-6463588-\$ or US-6380971-\$ or US-5606725-\$ or US-5862451-\$ or US-5867206-\$ or US-5956074-\$ or US-5712897-\$ or US-4365249-\$ or US-5585842-\$ or US-4365267-\$ or US-6516345-\$ or US-6272150-\$ or US-5729685-\$ or US-5504746-\$ or US-5586254-\$ or US-5421024-\$ or US-5293635-\$ or US-5295154-\$ or US-5297138-\$ or US-4706080-\$ or US-5907540-\$ or US-6122278-\$ or US-5848242-\$ or US-5459720-\$ or US-5684954-\$).did. or (US-5455619-\$ or US-5559503-\$ or US-5432542-\$ or US-5373288-\$ or US-6032019-\$ or US-5874992-\$ or US-5574495-\$ or US-5155590-\$).did.	USPAT	OR	OFF	2003/09/23 13:52
S89	1	((purchas\$3 buy\$3 sell\$3) near4 (stb stt decoder\$1 or terminal\$1 or (set\$3 adj3 box\$2))) and ((US-6425132-\$ or US-6463588-\$ or US-6380971-\$ or US-5606725-\$ or US-5862451-\$ or US-5867206-\$ or US-5956074-\$ or US-5712897-\$ or US-4365249-\$ or US-5585842-\$ or US-4365267-\$ or US-6516345-\$ or US-6272150-\$ or US-5729685-\$ or US-5504746-\$ or US-5586254-\$ or US-5421024-\$ or US-5293635-\$ or US-5295154-\$ or US-5297138-\$ or US-4706080-\$ or US-5907540-\$ or US-6122278-\$ or US-5848242-\$ or US-5459720-\$ or US-5684954-\$).did. or (US-5455619-\$ or US-5559503-\$ or US-5432542-\$ or US-5373288-\$ or US-6032019-\$ or US-5874992-\$ or US-5574495-\$ or US-5155590-\$).did.)	US-PGPUB; USPAT	OR	OFF	2003/09/23 19:03
S90	1	"5585866".pn.	US-PGPUB; USPAT	OR	OFF	2003/09/23 19:03
S91	33	\$4"14284"	EPO	OR	OFF	2003/09/24 11:12
S92	187	weigh\$3 and hendricks.in.	US-PGPUB; USPAT	OR	OFF	2003/09/24 11:13
S93	12	(weigh\$3 and hendricks.in.) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/09/24 15:38
S94	1	"6141530".pn.	US-PGPUB; USPAT	OR	OFF	2003/09/24 15:56
S95	1	WO\$3"59335"	US-PGPUB; USPAT; EPO	OR	OFF	2003/09/24 15:57

S96	558	\$3"59335"	US-PGPUB; USPAT; EPO	OR	OFF	2003/09/24 15:57
S97	16	\$3"59335"	EPO	OR	OFF	2003/09/24 19:03
S98	1	\$3"884908"	EPO	OR	OFF	2003/09/25 09:51
S99	535	theat\$3 or cinema\$1	EPO	OR	OFF	2003/09/25 09:52
S10 0	2	(theat\$3 or cinema\$1) and "725"/\$. ccls.	EPO	OR	OFF	2003/09/25 09:51
S10 1	10094	theat\$3 or cinema\$1	US-PGPUB; USPAT	OR	OFF	2003/09/25 09:52
S10 2	345	(theat\$3 or cinema\$1) and "725"/\$. ccls.	US-PGPUB; USPAT	OR	OFF	2003/09/25 14:37
S10 3	1	"6141530".pn. and (speaker\$1 or "90")	US-PGPUB; USPAT	OR	OFF	2003/09/25 14:37
S10 4	12169	(locating near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:13
S10 5	3	((locating near4 (device\$1 or terminal\$1 or box\$2))) same DHCP	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:48
S10 6	251	((locating near4 (device\$1 or terminal\$1 or box\$2))) same (initiat\$3 initializ\$3 initialization)	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:49
S10 7	259	((locating near4 (device\$1 or terminal\$1 or box\$2))) same (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:02
S10 8	1	((locating near4 (device\$1 or terminal\$1 or box\$2))) same (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up))) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:49
S10 9	60	((locating near4 (device\$1 or terminal\$1 or box\$2))) same (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up))) and (TV television CATV)	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:52
S11 0	90	((locating near4 (device\$1 or terminal\$1 or box\$2))) with (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up))	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:51
S11 1	22	((locating near4 (device\$1 or terminal\$1 or box\$2))) with (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up))) and (TV television CATV)	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:53

S11 2	38	(((((locating near4 (device\$1 or terminal\$1 or box\$2))) same (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up))) and (TV television CATV)) not (((locating near4 (device\$1 or terminal\$1 or box\$2))) with (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up))) and (TV television CATV))	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:55
S11 3	84	725/107.ccls.	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:55
S11 4	7130	((announc\$5 discover\$3) near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:59
S11 5	317	((((announc\$5 discover\$3) near4 (device\$1 or terminal\$1 or box\$2))) with (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up)))	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:59
S11 6	5	(((((announc\$5 discover\$3) near4 (device\$1 or terminal\$1 or box\$2))) with (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up))) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:59
S11 7	583	((((announc\$5 discover\$3) near4 (device\$1 or terminal\$1 or box\$2))) same (initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up)))	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:59
S11 8	3	(locating near4 (device\$1 or terminal\$1 or box\$2)) same DHCP	US-PGPUB; USPAT	OR	OFF	2004/02/26 19:59
S11 9	71	((announc\$5 discover\$3) near4 (device\$1 or terminal\$1 or box\$2)) same DHCP	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:10
S12 0	10	((((announc\$5 discover\$3) near4 (device\$1 or terminal\$1 or box\$2)) same DHCP) and (settop or set adj top))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:02
S12 1	393	(initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up)) with (settop (set adj top))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:10
S12 2	8	((initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up)) with (settop (set adj top))) and DHCP	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:02
S12 3	215	((initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up)) with (settop (set adj top))) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:03

S12 4	127	((initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up)) with (settop (set adj top))) and 725/105-134.ccls.	US-PGPUB; USPAT	OR	OFF	2004/02/27 15:58
S12 5	42	(announc\$5 discover\$3) with (settop (set adj top))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:10
S12 6	15677	(locating near7 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:13
S12 7	15682	(locating near7 (device\$1 or terminal\$1 or box\$2 settop (set adj top)))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:15
S12 8	19	(locating near7 (settop (set adj top)))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:13
S12 9	53	((locating near7 (device\$1 or terminal\$1 or box\$2 settop (set adj top)))) and (DHCP)	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:18
S13 0	912183	"53" (tv television CATV "725"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:16
S13 1	12	((locating near7 (device\$1 or terminal\$1 or box\$2 settop (set adj top)))) and (DHCP)) and (tv television CATV "725"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:16
S13 2	28	((locating near7 (device\$1 or terminal\$1 or box\$2 settop (set adj top)))) and (DHCP)) and video	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:18
S13 3	20	((locating near7 (device\$1 or terminal\$1 or box\$2 settop (set adj top)))) and (DHCP)) and video) not (((locating near7 (device\$1 or terminal\$1 or box\$2 settop (set adj top)))) and (DHCP)) and (tv television CATV "725"/\$.ccls.))	US-PGPUB; USPAT	OR	OFF	2004/02/26 20:29
S13 4	1	("5708961").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/02/26 20:30
S13 5	79	((initiat\$3 initializ\$3 initialization login (log adj in) startup (start adj up)) with (settop (set adj top))) with network	US-PGPUB; USPAT	OR	OFF	2004/02/27 16:26
S13 6	432	((install\$3 installation\$1) with (settop (set adj top)))	US-PGPUB; USPAT	OR	OFF	2004/02/27 16:27
S13 7	51	((install\$3 installation\$1) with (settop (set adj top))) with network	US-PGPUB; USPAT	OR	OFF	2004/02/27 16:27
S13 8	804	(locating near7 (device\$1 or terminal\$1 or box\$2)) same (install\$3 installation\$1)	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:25
S13 9	40	((locating near7 (device\$1 or terminal\$1 or box\$2)) same (install\$3 installation\$1)) and (tv television\$1 CATV)	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:16

S14 0	2120	registration adj request	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:15
S14 1	4	((locating near7 (device\$1 or terminal\$1 or box\$2)) same (install\$3 installation\$1)) and (registration adj request)	US-PGPUB; USPAT	OR	OFF	2004/02/27 16:37
S14 2	12169	(locating near4 (device\$1 or terminal\$1 or box\$2))	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:13
S14 3	18	(registration adj request) and ((locating near4 (device\$1 or terminal\$1 or box\$2)))	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:13
S14 4	152	(registration adj request) with rout\$3	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:18
S14 5	16	((registration adj request) with rout\$3) and (tv television\$1 CATV)	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:18
S14 6	0	((registration adj request) with rout\$3) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:18
S14 7	643	(locating near7 (device\$1 or terminal\$1 or box\$2)).ti.	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:25
S14 8	1	((locating near7 (device\$1 or terminal\$1 or box\$2)).ti.) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:25
S14 9	48	(locating near7 (terminal\$1 or box\$2)).ti.	US-PGPUB; USPAT	OR	OFF	2004/02/27 17:26
S15 0	1	(locat\$3 near7 (settop (set adj top))).ti.	US-PGPUB; USPAT	OR	OFF	2004/03/01 10:42
S15 1	139	DSM adj CC	US-PGPUB; USPAT	OR	OFF	2004/03/01 10:42
S15 2	113	(DSM adj CC) and (request\$3 registration\$1)	US-PGPUB; USPAT	OR	OFF	2004/03/01 10:43
S15 3	26	(DSM adj CC) and (registration\$1)	US-PGPUB; USPAT	OR	OFF	2004/03/01 10:43
S15 4	1	"6351773".pn. and registration	US-PGPUB; USPAT	OR	OFF	2004/03/01 18:44
S15 5	1	"6351773".pn. and (discover registration)	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:15
S15 6	1	"6351773".pn. and (discover registration initializ\$3 initialization\$1)	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:45
S15 7	1	"6351773".pn. and (attribute\$1 SID\$1)	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:45
S15 8	1	"6351773".pn. and (service\$1)	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:52
S15 9	4265	purchas\$3 with install\$3	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:52
S16 0	5612	purchas\$3 with (install\$3 installation)	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:52

S16 1	27379	retail	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:53
S16 2	566	((purchas\$3 with (install\$3 installation)) and retail	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:54
S16 3	158	((purchas\$3 with (install\$3 installation)) same retail	US-PGPUB; USPAT	OR	OFF	2004/03/01 17:04
S16 4	2	((purchas\$3 with (install\$3 installation)) same retail) and "725"/\$. ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:54
S16 5	6	((purchas\$3 with (install\$3 installation)) and retail) and "725"/\$. ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:54
S16 6	144	((purchas\$3 with (install\$3 installation)) and retail) and (television)	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:55
S16 7	0	"6351773".pn. and (install\$3 installation)	US-PGPUB; USPAT	OR	OFF	2004/03/01 18:38
S16 8	93	(CM (cable adj modem\$1)) same retail	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:59
S16 9	10	(CM (cable adj modem\$1)) and ((purchas\$3 with (install\$3 installation)) same retail)	US-PGPUB; USPAT	OR	OFF	2004/03/01 16:59
S17 0	79	(CM (cable adj modem\$1)) and ((purchas\$3 with (install\$3 installation)) and retail)	US-PGPUB; USPAT	OR	OFF	2004/03/01 17:00
S17 1	50	((cable adj modem\$1)) and ((purchas\$3 with (install\$3 installation)) and retail)	US-PGPUB; USPAT	OR	OFF	2004/03/01 17:00
S17 2	1	"5574495".pn. and install\$	US-PGPUB; USPAT	OR	OFF	2004/03/01 18:38
S17 3	1	"6351773".pn. and \$4discover\$1	US-PGPUB; USPAT	OR	OFF	2004/03/01 18:44
S17 4	2	((("6603758") or ("6351773")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/02 10:23
S17 5	19517	370/351-430.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:29
S17 6	318	370/351-430.ccls. and CATV	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:29
S17 7	178	370/351-430.ccls. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:29
S17 8	182	((370/351-430.ccls. and "725"/\$.ccls.) (370/351-430.ccls. and CATV)) and (trunk\$1 tap\$1)	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:30
S17 9	56	((370/351-430.ccls. and "725"/\$.ccls.) (370/351-430.ccls. and CATV)) and (trunk\$1 and tap\$1)	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:31

S18 0	3261	370/351-430.ccls. and topology	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:31
S18 1	19	((370/351-430.ccls. and "725"/\$.ccls.) (370/351-430.ccls. and CATV)) and (trunk\$1 and tap\$1)) and topology	US-PGPUB; USPAT	OR	OFF	2004/10/06 16:31
S18 2	108	(SDTI SDI) and "370"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/06 17:01
S18 3	403	HBI	US-PGPUB; USPAT	OR	OFF	2004/10/06 17:01
S18 4	0	((SDTI SDI) and "348"/\$.ccls.) and HBI	US-PGPUB; USPAT	OR	OFF	2004/10/06 17:01
S18 5	0	((SDTI SDI) and "370"/\$.ccls.) and HBI	US-PGPUB; USPAT	OR	OFF	2004/10/06 17:01
S18 6	95	(SDTI SDI) and "348"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/06 17:02
S18 7	29	(SDTI SDI) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/06 17:04
S18 8	35	HANC	US-PGPUB; USPAT	OR	OFF	2004/10/06 17:04
S18 9	2	((("6223222") or ("6337858")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/07 17:25
S19 0	1	("5619247").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/07 17:25
S19 1	1	("4789863").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/07 17:25
S19 2	1049	(configur\$3 configuration\$1 attribute\$1 parameter\$1) near4 (stt stb settop (set adj top))	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:36
S19 3	1096	370/254-257.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:05
S19 4	379	370/449.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:05
S19 5	246	370/485.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:05
S19 6	2	(370/254-257.ccls. 370/449.ccls. 370/485.ccls.) and ((configur\$3 configuration\$1 attribute\$1 parameter\$1) near4 (stt stb settop (set adj top)))	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:10
S19 7	1918131	(configur\$3 configuration\$1 attribute\$1 parameter\$1)	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:06
S19 8	1713	370/254-257.ccls. 370/449.ccls. 370/485.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:06

S19 9	1315	((configur\$3 configuration\$1 attribute\$1 parameter\$1)) and (370/254-257.ccls. 370/449.ccls. 370/485.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:07
S20 0	168	((((configur\$3 configuration\$1 attribute\$1 parameter\$1)) and (370/254-257.ccls. 370/449.ccls. 370/485.ccls.)) and (tv television\$1 catv)	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:33
S20 1	0	(((((configur\$3 configuration\$1 attribute\$1 parameter\$1)) and (370/254-257.ccls. 370/449.ccls. 370/485.ccls.)) and (tv television\$1 catv)) and topography	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:09
S20 2	9	((((configur\$3 configuration\$1 attribute\$1 parameter\$1)) and (370/254-257.ccls. 370/449.ccls. 370/485.ccls.)) and topography	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:33
S20 3	9	(370/254-257.ccls. 370/449.ccls. 370/485.ccls.) and topography	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:10
S20 4	238	(identify\$3 identification) with topography	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:33
S20 5	18	((identify\$3 identification) with topography) and (tv television\$1 catv)	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:33
S20 6	805	(determin\$5 near4 location\$1) with (stb stt settop decoder\$1 convert?r\$1)	US-PGPUB; USPAT	OR	OFF	2004/10/14 16:37
S20 7	155	((determin\$5 near4 location\$1) with (stb stt settop decoder\$1 convert?r\$1)) and (television\$1 tv catv)	US-PGPUB; USPAT	OR	OFF	2004/10/15 17:33
S20 8	3	((("6,574,797") or ("5,999,970") or ("6,484,318"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/15 10:44
S20 9	15	((establish\$3 determin\$5) near4 (route\$1)) same (stt stb settop (set adj top))	US-PGPUB; USPAT	OR	OFF	2004/10/15 13:32
S21 0	19	((configur\$5) near4 (settop set adj top stt stb)) same (initialization startup)	US-PGPUB; USPAT	OR	OFF	2004/10/15 19:38
S21 1	1	"6202088".pn. and register\$3	US-PGPUB; USPAT	OR	OFF	2004/10/15 19:38
S21 2	1	"6202088".pn. and registrat\$4	US-PGPUB; USPAT	OR	OFF	2004/10/15 19:38
S21 3	0	"6202088".URPN.	USPAT	OR	OFF	2004/10/15 19:45
S21 4	4	("5003591" "5042062" "5255086" "5487066").PN.	USPAT	OR	OFF	2004/10/15 19:46
S21 5	1	"6202088".pn. and config\$6	US-PGPUB; USPAT	OR	OFF	2004/10/17 15:47

S21 6	1	"6202088".pn. and (group\$1 same transceiver\$1)	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:05
S21 7	2	safadi.in. and (retransmitt\$3 retransmission\$1)	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:11
S21 8	14	safadi.in. and (power frequenc\$3)	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:07
S21 9	6	safadi.in. and (power and frequenc\$3)	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:11
S22 0	1908	((retransmitt\$3 retransmission\$1) same (power))	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:11
S22 1	2714	((retransmitt\$3 retransmission\$1) same (frequenc\$3))	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:11
S22 2	635	((retransmitt\$3 retransmission\$1) same (power)) and ((retransmitt\$3 retransmission\$1) same (frequenc\$3))	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:11
S22 3	25	((((retransmitt\$3 retransmission\$1) same (power)) and ((retransmitt\$3 retransmission\$1) same (frequenc\$3))) and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:11